

DEF-00047480

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Introduction

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Overview

- Targeting & Analysis
- ARCOS Required by Law
- ARCOS Reporting
- Reporting SystemReportable Drugs
- Statistical Reports
- Sample Products



Targeting & Analysis

- substance distributions on a national, state, and Conducts and analyzes trends of controlled local level.
- Identifies potential illicit activities of registrants
- Supports investigations.
- agencies (Drug Czar, CDC, Congress, etc.) Provides statistical data to other Federal



ARCOS Required by law

21 United States Code (USC) § 827(a)(3): states in part "every registrant under this subchapter manufacturing, distributing, or dispensing a complete and accurate record of each such controlled substance ...shall maintain a substance.. 21 USC § 827 (b): states in part "Every inventory accordance with, and contain such relevant or other record required ...(1) shall be in information as may be required by regulations...



ARCOS Required by law

periodic reports ... of every sale, delivery, or 21 USC § 827(c)(d)(1): states in part: "make other disposal by him (registrant) of any controlled substance.

keep, or furnish <u>any</u> record, report notification, 21 USC § 842(a)(5): It shall be unlawful for any declaration, order, or order form, statement, person to refuse or negligently fail to make, invoice, or information required under this subchapter...



ARCOS Required

21 USC § 842(a)(10): "negligently to fail to keep a record or make a report.

false or fraudulent material information, or omit 21 USC § 843(a)(4)(A) states in part: "to furnish any material information from, any...report, record,...required to be made.



ARCOS Reporting (21CFR §1304.33)

WHO reports to ARCOS?

WHAT is reported to ARCOS?

Manufacturers of bulk and/or dosage form controlled substances (C/S's) must report

Manufacturing Activities

All controlled substances in Schedules I, II, and III (narcotics)

Other specified C/S's in Schedules IIIN – V.

Acquisitions (Procurement)

All controlled substances in Schedules I, II, and III (narcotics)

Other specified C/S's in Schedules IIIN – V.

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ARCOS Reporting (21CFR §1304.33)

Manufacturers (continued)

Dispositions

- All controlled substances in Schedules I, II, and III (narcotics)
- Other specified C/S's in Schedules IIIN V.

Inventories

- All controlled substances in Schedules I, II, and III (narcotics)
- Other specified C/S's in Schedules IIIN V.

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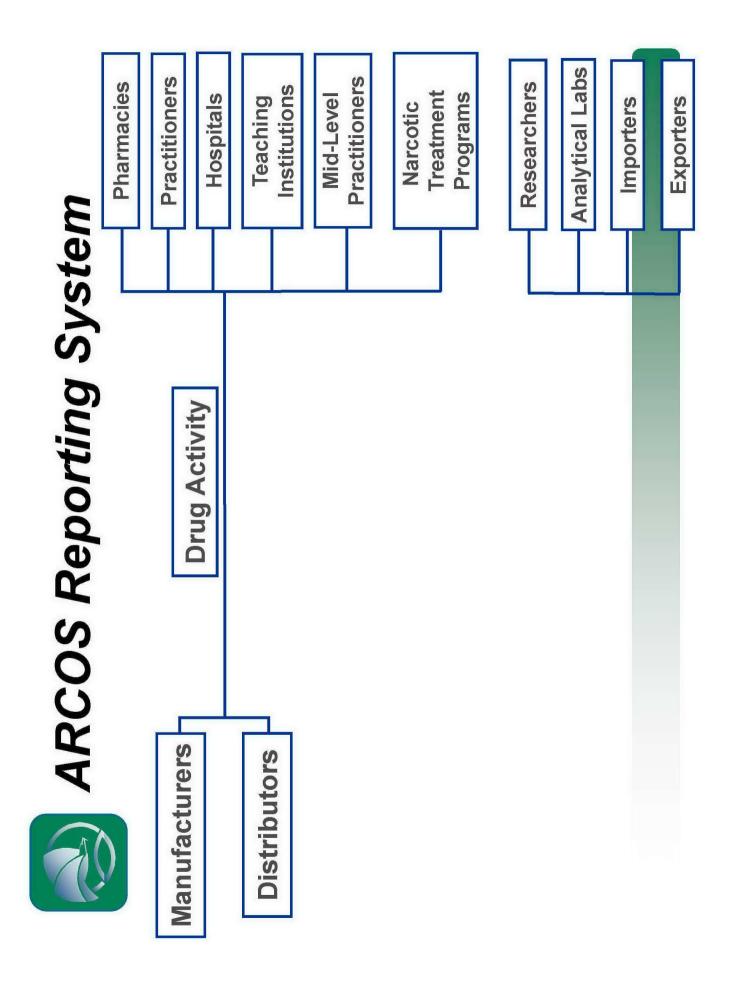
ARCOS Reporting (21CFR §1304.33)

Distributors of Controlled Substances must report

Acquisitions, Dispositions, and Inventories,

· All controlled substances in Schedules I, II, and III (narcotics)

Other specified C/S's in Schedules IIIN - V.



ARCOS Reportable Drugs:



- Hydrocodone
 - Oxycodone Methadone
- Fentanyl Morphine Hydromorphone
 - Meperidine
 - Codeine Cocaine
- Buprenorphine
- Amphetamines
- Oxymorphone Methylphenidate

ARCOS Data Can Be Used to Support...



Subpoenas, warrants, grand jury indictments

Pre-trial hearings

Civil and criminal cases

Federal and State trials

Geographic trend analysis

Pharmacy, medical or public health boards



ARCOS: Statistical Reports

Each of the following reports is available in grams and dosage units:

Drug Distribution to Retail Registrants by Zip Code Report 1:

This report provides quarterly and annual total drug amounts distributed to

retail registrants by three digit zip code.

Drug Distribution to Retail Registrants by State Report 2: This report reflects the total drug quantity distributed to retail registrants

quarterly, by state.

Quarterly Drug Distribution by State per 100k Population Report 3:

This report reflects quarterly drug totals distributed to each state, per

100k population.

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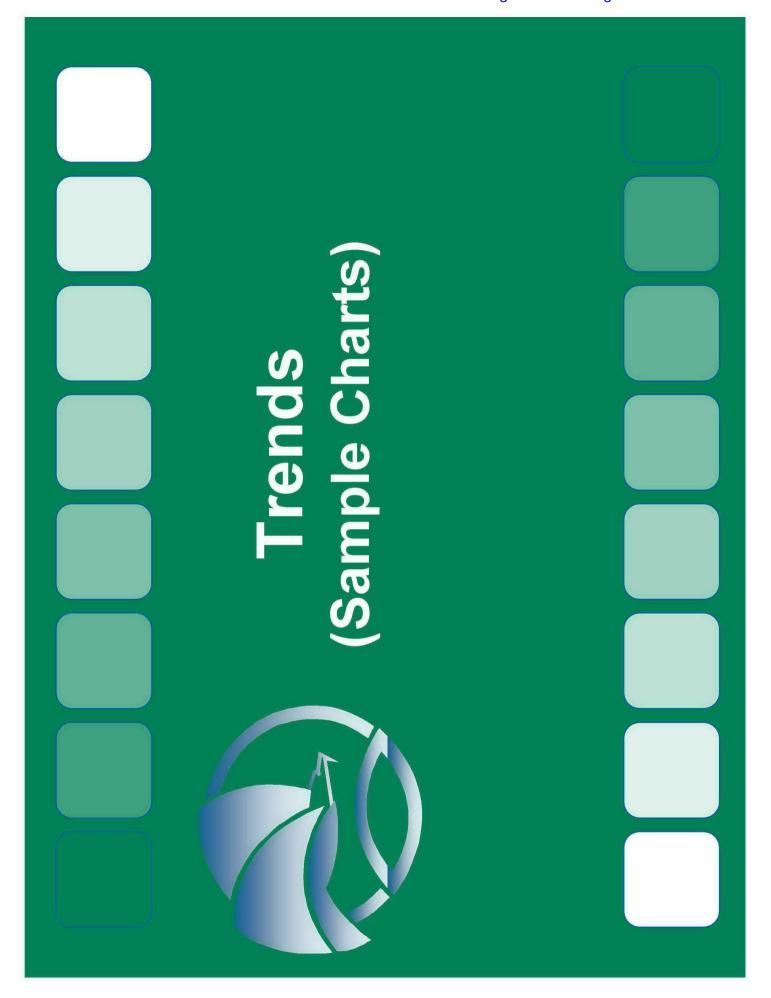
ARCOS-2 Statistical Reports

Reports (continued):

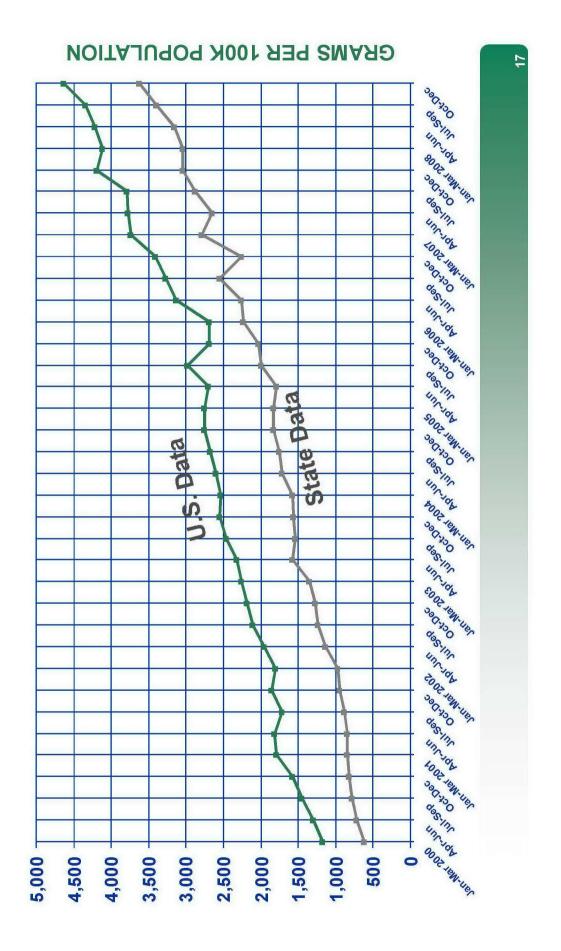
100k population. For each drug, the states are listed in ranking order. This report reflects yearly drug totals distributed to each state per Report 4: Yearly Drug Distribution by State Per 100k Population

average purchases of each drug, for each business activity, in each state. Those registrants purchasing two standard deviations above This report lists the number of registrants, total amounts sold, and Statistical Summary for Retail Drug Purchases, by State the average are identified. Report 5:

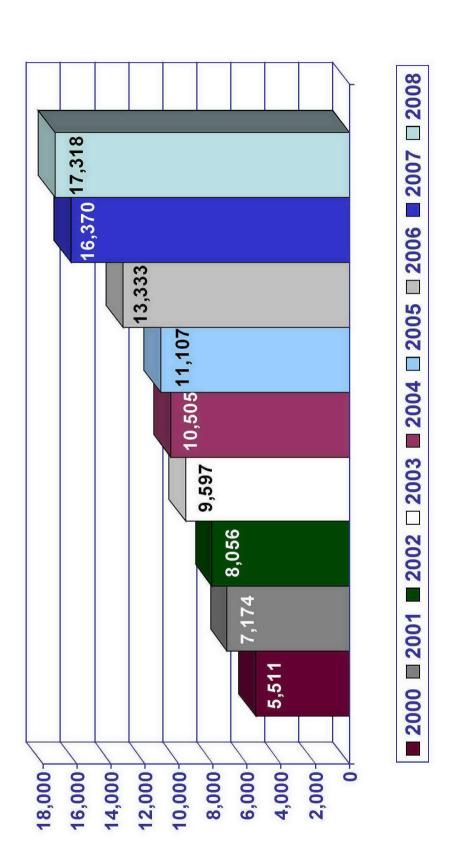
Report 7: Statistical Summary for Retail Drug Purchases, for Entire United States average purchases of each drug, for each business activity, within the This report lists the number of registrants, total amounts sold, and entire United States. Those registrants purchasing two standard deviations above the average are identified. 15

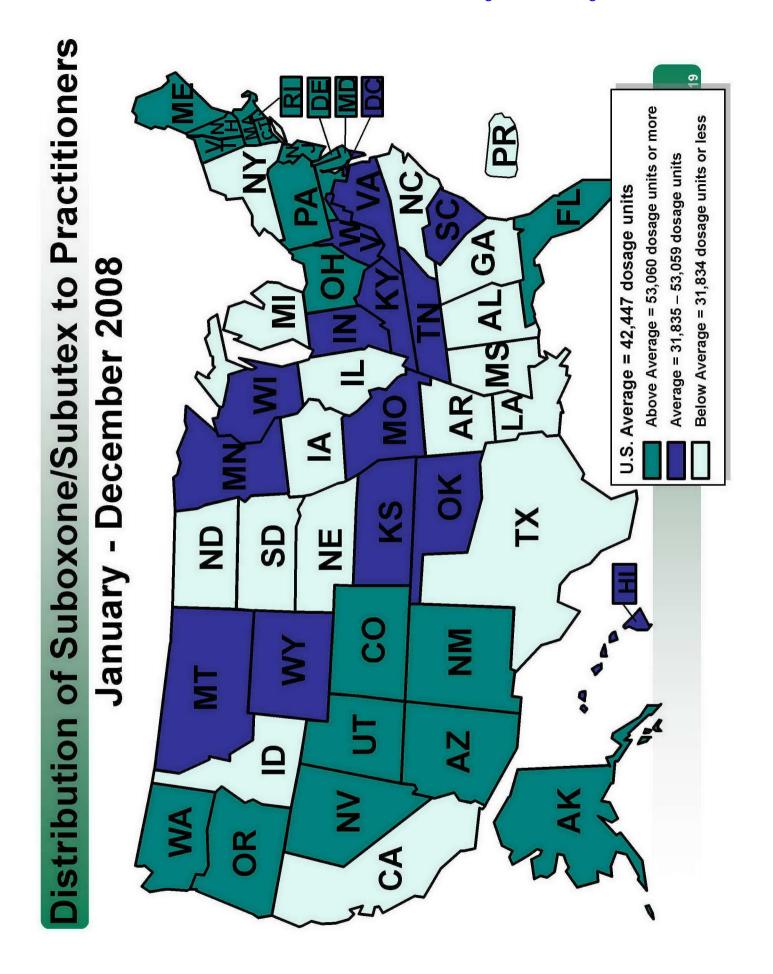


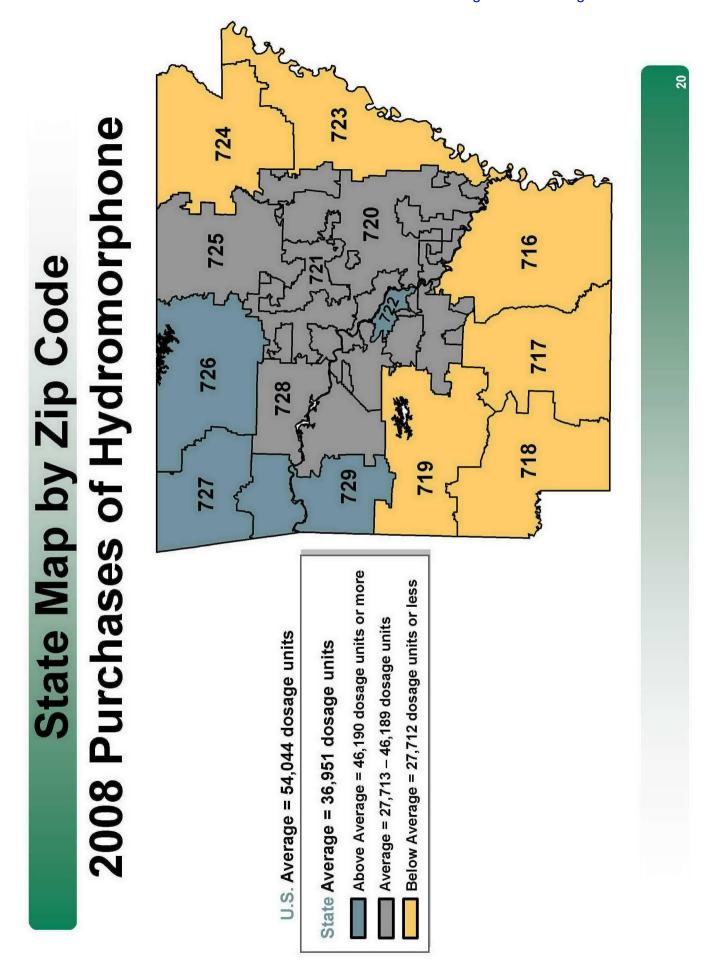
Oxycodone Distribution Nationwide CY2000-2008



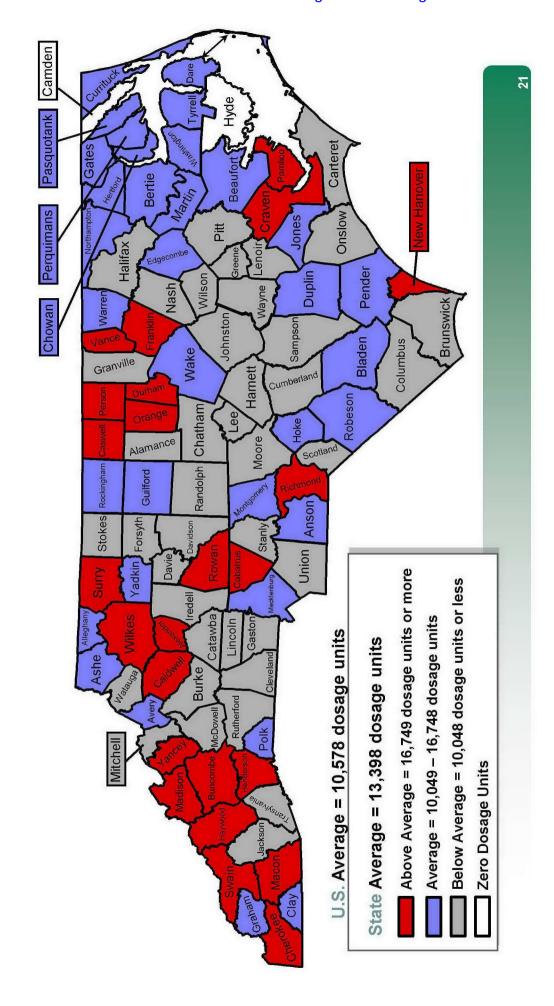
Oxycodone Distribution Grams Per 100K Population CY2000-2008

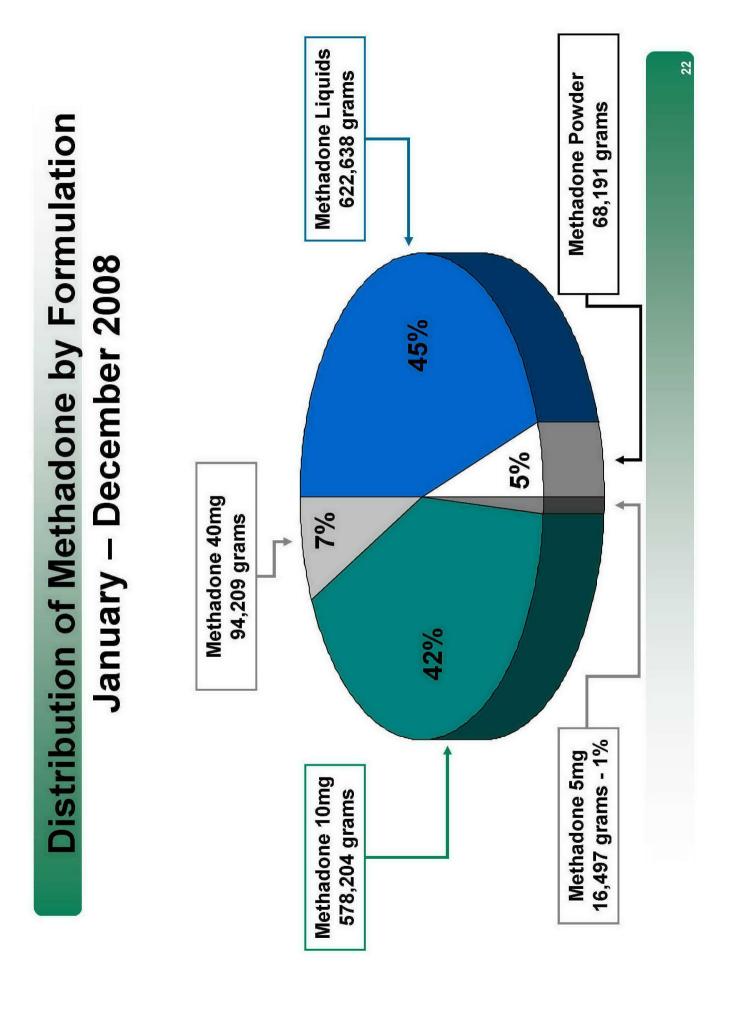


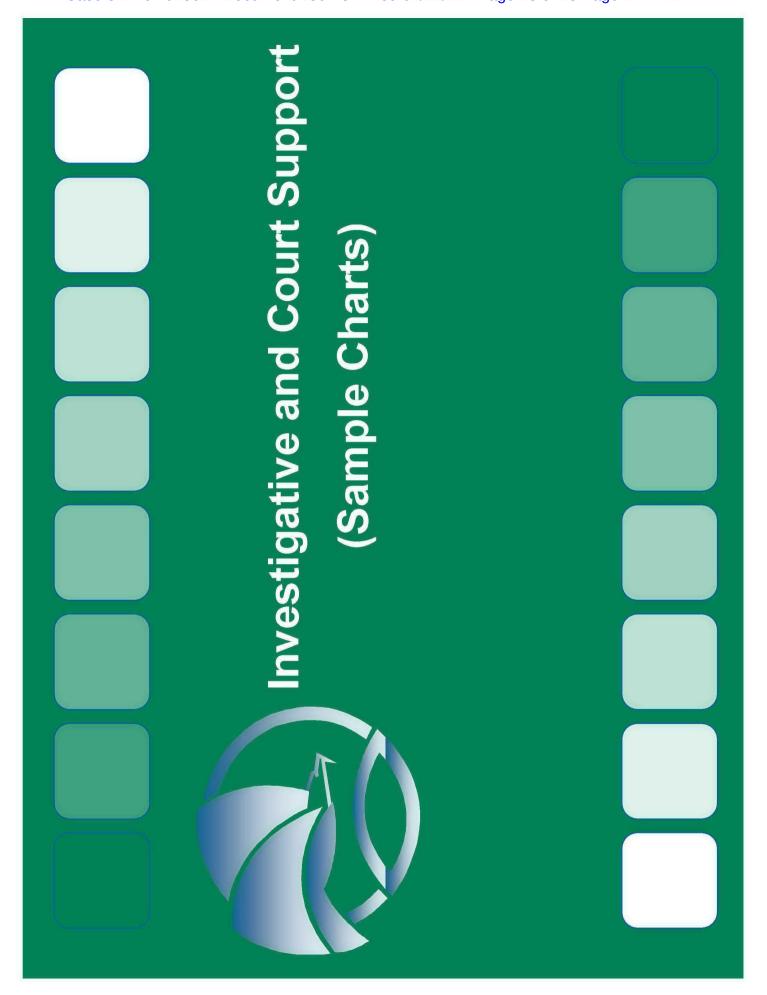




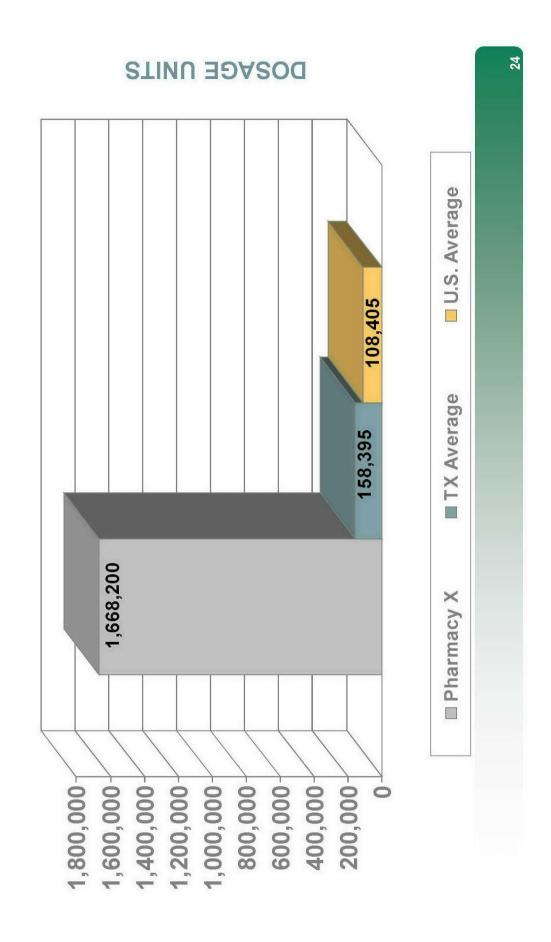
2007 Distribution of Methadone State Map by County



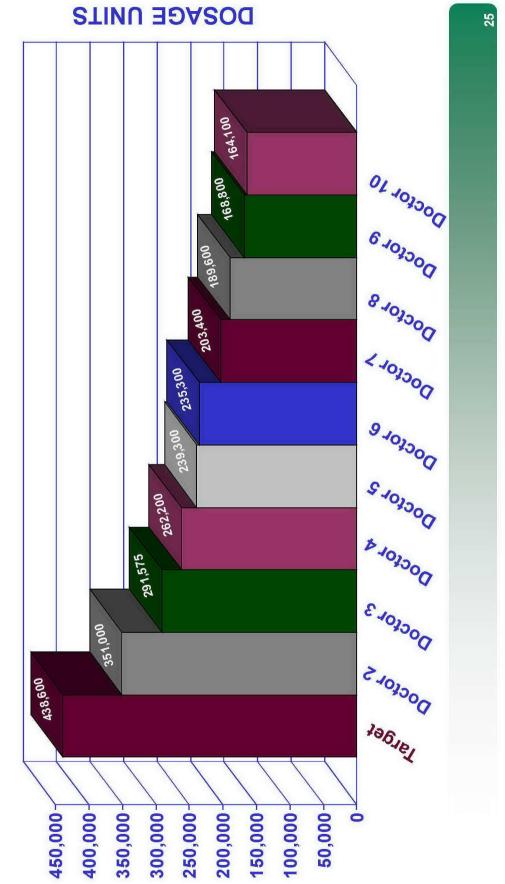


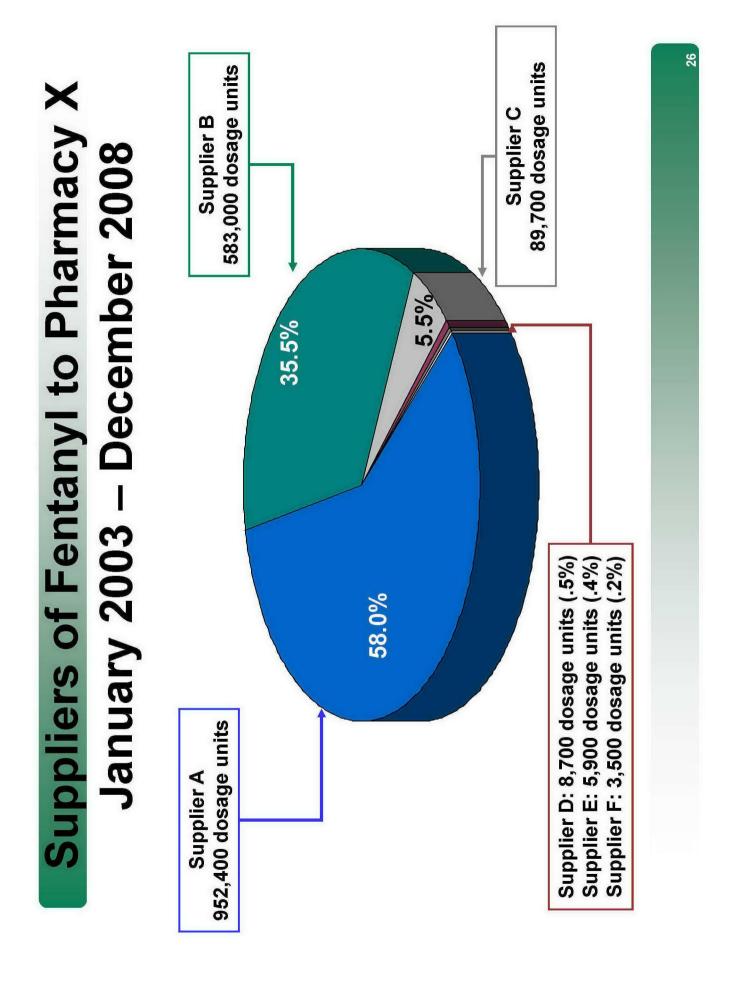


Purchases of Hydrocodone by Pharmacies Comparison of 2008



Top 10 Doctors Nationwide for Purchases of Oxycodone January - December 2008





Purchases of Hydrocodone by Trade Name to Doctor X January 1, 2005 - December 31, 2008

